

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/088,205
Applicant : Yasuhito TAKEO et al.
Filed : July 16, 2002
TC/A.U. : 2816
Examiner : Linh M. Nguyen

Docket No. : 2469-111
Customer No. : 06449
Confirmation No. : 1065

INFORMATION DISCLOSURE STATEMENT

Director of the United States Patent
and Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98,
Applicant submits herewith information that the Office may wish
to consider in examination of the subject application. Materials
submitted for consideration are listed on the attached form PTO-
1449.

Respectfully submitted,

ROTHWELL, FIGG, ERNST & MANBECK, p.c.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	10/088,205
Filing Date	July 16, 2002
First Named Inventor	Yasuhito TAKEO et al.
Group Art Unit	2816
Examiner Name	Linh M. Nguyen

Sheet	1	of	2	Attorney Docket Number	2469-111
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		

FOREIGN PATENT DOCUMENTS

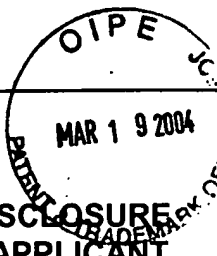
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³ Code	Number ⁴	Kind ⁵ (if known)			
		JP	6-252654		NIPPON TELEGR. & TELEPH. CORP.	09-09-1994	Ab

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.



**INFORMATION DISCLOSURE
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Sheet	2	of	2	Attorney Docket Number	2469-111
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		ISHIHARA, N., "A Monolithic 156 Mb/s Clock and Data Recovery PLL Circuit Using the Sample-and-Hold Technique", IEEE J. Solid State Circuits, Vol. SC-29, pp. 1566-1571, Dec. 1994.	
		HOGGE, JR., C., "A Self Correcting Clock Recovery Circuit", IEEE Journal of Lightwave Technology, Vol. LT-3, No. 6, pp. 1312-1314, Dec. 1985.	

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